



CONSTRUCTION DETAILS

- A. RELOCATE EXISTING SIGNAL HEAD.
- B. INSTALL VIDEO DETECTION CAMERA ON EXISTING MAST ARM.
- C. ABANDON EXISTING LOOP DETECTOR.
- D. REMOVE EXISTING HANDHOLE AND BACKFILL. CAP AND ABANDON EXISTING CONDUIT.
- E. USE EXISTING CONDUIT.
- F. USE EXISTING HANDHOLE.
- G. USE EXISTING BASE MOUNTED CABINET.
- H. USE EXISTING MICROLOOP DETECTOR.
- I. INSTALL NON-INVASIVE MICROLOOP DETECTOR.
- J. INSTALL ELECTRICAL HANDHOLE.
- K. INSTALL 3 IN. SCHEDULE 80 RIGID PVC ELECTRICAL CONDUIT - TRENCHED.
- L. INSTALL 3 IN. SCHEDULE 80 RIGID PVC ELECTRICAL CONDUIT - BORED.
- M. REMOVE EXISTING OVERHEAD SIGNS AND INSTALL NEW OVERHEAD SIGN ON SIGNAL POLE.
- N. INSTALL GROUND MOUNTED SIGN ON ONE 4 IN. x 6 IN. WOOD SIGN SUPPORT.

UTILITY LEGEND

- E - E - ELECTRIC CABLES
- A - A - AERIAL CABLES
- T - T - TELEPHONE CABLES
- F - F - FIBER-OPTIC
- SD - SD - STORM DRAIN
- G - G - GAS MAIN
- W - W - WATER MAIN
- S - S - SEWER MAIN

GENERAL NOTES

1. MAINTENANCE OF TRAFFIC WILL BE HANDLED BY THE CONTRACTOR UTILIZING MSHA STANDARD TYPICALS FOR TRAFFIC CONTROL.
2. THE SHA SIGNAL SHOP WILL BE RESPONSIBLE FOR ALL INTERNAL CABINET WIRING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ROUTING AND PROPERLY LABELING ALL SIGNAL CABLES.
3. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL ABANDONED ELECTRICAL CABLES.
4. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE SIGNAL MODIFICATION.
5. VIDEO CAMERA LOCATION/ALIGNING SHALL BE COORDINATED WITH THE SHA ENGINEER.
6. THE CONTRACTOR SHALL REMOVE AND REPLACE CONCRETE AT THE NEAREST JOINT WHERE NECESSARY.



STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION  
MD 228 (BERRY ROAD) & WESTERN PARKWAY

WALDORF, MARYLAND

SIGNALIZATION PLAN SHEET

SCALE: 1"=20'	ADVERTISED DATE: 05/1990	CONTRACT NO.
DESIGNED BY: DCD	COUNTY: CHARLES	
DRAWN BY: DCD	LOGMILE: 08022805.07	
CHECKED BY: DCD	TIMS NO.: K084	
F.A.P. NO.	TOD NO.	

TS NO. 2625D DRAWING SG-01 OF 02 SHEET NO. 01 OF 02

APPROVALS
TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR

REVISIONS
① REPLACE LOOP DETECTION WITH VIDEO AND NON-INVASIVE PROBES. SHA NO. 00448018 Y2010
② 07/2008 - REPLACE STREET NAME SIGN FOR COMPLETION OF WESTERN PARKWAY TIMS # J180 7/22/2008
③ 07/2004 - REPLACE EXISTING SIGNAL HEADS WITH BLACK FACED INSTALL ADD. 5-SEC HEADS ON E6 & W6 MD 228 SHA NO. 00085649 TIMS # G469

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